KBR:jjv 1/19/00 3382-51286 MS116626.8

PATENT 10-00

Attorney's Matter No. 3382-51286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gallen C. Hunt

Application No.: 09/196,836

Filed: November 20, 1998

For: INSTRUMENTATION FOR RELATING

INTERFACES AND UNITS, WRAPPING INTERFACES, HANDLING UNDOCUMENTED

INTERFACES, AND DETECTING PAIR-WISE

LOCATION CONSTRAINTS

Date: January 19, 2000

Art Unit: 2786

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on January 19, 2000, as First Class Mail in an envelope addressed to: ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON D.C. 20231.

Stephen A. Wight, Esq. Attorney for Applicant

TRANSMITTAL LETTER

TO THE ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

Enclosed for filing in the above-referenced application is the following:

- Information Disclosure Statement Pursuant to 37 C.F.R. § 1.97(b), Form PTO-1449, and copies of references cited.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP

Stephen A. Wight

Registration No. 37,759

One World Trade Center, Suite 1600

121 S.W. Salmon Street

Portland, Oregon 97204

Telephone: (503) 226-7391; Facsimile: (503) 228-9446

cc: MS Patent Group Docketing (w/ enclosure)

Megan W. Thomas (w/o enclosure)

Ch3+86

PATENT

Attorney's Matter No. 3382 286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Galen C. Hunt

Application No.: 09/196,836

Filed: November 20, 1998

For: INSTRUMENTATION FOR RELATING

INTERFACES AND UNITS, WRAPPING INTERFACES, HANDLING UNDOCUMENTED INTERFACES, AND DETECTING PAIR-WISE

LOCATION CONSTRAINTS

Date: January 10, 2000

Art Unit: 2786

CERTIFICATE OF MAILING

hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on January 10, 2009, as First Class Mail in an envelope addressed to ASSISTANT OMNISSIONER FOR PATENTS,

WASHINGTON D.C.

Mark L. Becker, Esq. Attorney for Applicant

TRANSMITTAL LETTER

TO THE ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

Enclosed for filing in the above-referenced application is the following:

- Information Disclosure Statement Pursuant to 37 C.F.R. § 1.56, Form PTO-1449, and copies of references cited.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL

LEIGH & WHINSTON, LLP

Mark L. Becker

Registration No. 31,325

One World Trade Center, Suite 1600

121 S.W. Salmon Street

Portland, Oregon 97204

Telephone: (503) 226-7391; Facsimile: (503) 228-9446

cc: MS Patent Group Docketing (w/ enclosure)

Megan W. Thomas (w/o enclosure)

PR:jjy 7/19/00 3382-51286 MS116626.8

PATENT Atty. Ref. No. 3382-51286

EB 0 7 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Galen C. Hunt

Art Unit: 2786

Stephen A. Wight, Esq

Attorney for Applicant

United States Postal Service on January 19, 2000, as First Class Mail in an envelope addressed to: ASSISTANT COMMISSIONER

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred as being attached or enclosed herewith are being deposited with the

FOR PATENTS, WASHINGTON, D.C. 20231.

Filed: November 20, 1998

Application No.: 09/196,836

For: INSTRUMENTATION FOR RELATING

INTERFACES AND UNITS, WRAPPING INTERFACES, HANDLING UNDOCUMENTED

INTERFACES, HANDLING UNDOCUMENTED INTERFACES, AND DETECTING PAIR-WISE

LOCATION CONSTRAINTS

Date: January 19, 2000

Assistant Commissioner for Patents

Washington, D.C. 20231

PURSUANT TO 37 C.F.R. § 1.97(b)

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicant respectfully requests that these documents be listed as references cited on the issued patent.

This Information Disclosure Statement was filed before application received a first Office action on the merits. However, if a first Office action on the merits was mailed before this Information Disclosure Statement was filed, please charge any fees that may be required in connection with the filing of this Information Disclosure Statement, or credit overpayment, to Deposit Account No. 02-4550.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP

Stephen A. Wight

Registration No. 37,759

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 226-7391

Facsimile: (503) 228-9446

KBR:jjv 1/19/00 3382-51286 MS116626.8

| | | | 100 | |
|--|---|--------------------------|------------------|--|
| INFORMATION DISCLOSURE STATEMENT BY ARPLICANT | | Docket: 3382-51286 | App: 09/19878360 | |
| | | Applicant: Galen C. Hunt | | |
| | | Filed: 11/20/98 | Art Unit: 2786 | |
| OTHER DOCUMENTS | | | | |
| Modification," University of Washington, Seattle, Washington, pp. 86-94 (1991) | | | | |
| | Larus, James R. et al., "EEL: Machine-Independent Executable Editing," SIGPLAN Conference on Programming Language Design and Implementation, pp. 291-300 (June 1995) | | | |
| Using Etch," Prod | Romer, Ted et al., "Instrumentation and Optimization of Win32/Intel Executables Using Etch," Proceedings of the USENIX Windows NT Workshop 1997, Seattle, Washington, pp. 1-7 (August 1997) | | | |
| Analysis Tools," | Srivastava, Amitabh et al., "ATOM: A System for Building Customized Program Analysis Tools," Proceedings of the SIGPLAN '94 Conference on Programming Language Design and Implementation, Orlando, Florida, pp. 196-205 (June 1994) | | | |
| Optimization," Pr | Zhang, Xiaolan et al., "System Support for Automated Profiling and Optimization," Proceedings of the Sixteenth ACM Symposium on Operating System Principles, Saint-Malo, France, 12 pages (October 1997) | | | |
| Windows NT," 2! | Lee, Dennis et al., "Execution Characteristics on Desktop Applications on Windows NT," 25 th Annual International Symposium on Computer Architecture, 12 pages (June 1998) | | | |
| EXAMINER: | | DATE | | |
| *Examiner: Initial if considered, whether or not in conformance with MPEP 60; draw line through cite | | | | |